

03 OCT 2005



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Marco Cattaruzza

Markus Hecker

Serial No.: 10/527,785

Filed: March 11, 2005

For: FUNCTIONAL CORRECTION OF THE -

786C/T-VARIANCE OF THE HUMAN

eNOS-GENE

Group Art Unit: UNKNOWN

Examiner: UNKNOWN

Atty. Dkt. No.: DEBE:053US

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NUMBER EV 414867220

DATE OF DEPOSIT October 3, 2005

INFORMATION DISCLOSURE STATEMENT

MS MISSING PARTS

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner.

In accordance with 37 C.F.R §§ 1.97(g), (h), this Information Disclosure Statement is not to be construed as a representation that a search has been made, and is not to be construed to be

an admission that the familiary mation cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

The present Information Disclosure Statement is being filed prior to the receipt of a first Official Action reflecting an examination on the merits, and hence is believed to be timely filed in accordance with 37 C.F.R § 1.97(b). No fees are believed to be due in connection with the filing of this Information Disclosure Statement, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these materials, the Commissioner is authorized to deduct the appropriate fees from Fulbright & Jaworski Deposit Account No.: 50-1212/DEBE:053US.

Applicants respectfully request that the listed documents be made of record in the present case.

Respectfully submitted,

Steven L. Highlander

Reg. No. 37,642 Attorney for Applicants

FULBRIGHT & JAWORSKI L.L.P. 600 Congress Avenue, Suite 2400 Austin, Texas 78701 (512) 474-5201

Date:

October 3, 2005

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Form P	TO-144	9 (modified	Atty. Docket No. DEBE:053US		erial No. 10/527,785					
List of P	atents an	d Publications for A	Applicant			, .				
				Marco Cattaruzza						
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Foreign Patent Documents										
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	B1	WO 01/053537	7/26/01	WIPO						
	B2	WO 99/65928	12/23/99	WIPO						
	Other A	Art (Includin	g Autho	or, Title, Date P	ertir	nent	Page	s, I	Etc.)	
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	C1	Buchwald et al., "Decoy oligodeoxynucleotide against activator protein-1 reduces neointimal proliferation after coronary angioplasty in hypercholesterolemic minipigs," J. Am. Coll. Cardio., 39(4):732-738, 2002								
	C2	Cattaruzza et al., "The -786 variant of the human endothelial nitric oxide synthase gen promoter is a risk factor for coronary heart disease," <i>Pfluegers Archiv. Eur. J. Physiol.</i> , In Abstract P 12-6, 443:S255, 2002.								
	C3	Daugherty and Rateri, "T lymphocytes in atherosclerosis: the yin-yang of th1 and th2 influence on lesion formation," Circ. Res., 90:1039, 2002.								
	C4	Dötsch et al., "Increase of endothelial nitric oxide synthase and endothelin-1 mRNA expression in human placenta during gestation," Eur. J. Ob. Gyn. Reprod. Biol., 97:163-167, 2001.								
	C5	Gimbrone et al., "Endothelial dysfunction, hemodynamic forces, and atherogenesis ^{a,"} Ann. N.Y. Acad. Sci., 920:230, 2000 (Abstract).								
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EXAMINER: DATE CONSIDERED: EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

Form PTO-1449 (modified)		Atty. Docket No. DEBE:053US	erial No. 10/527,785		
List of Patents and Publications for	Applicant's	Applicant			
		Marco Cattaruzza			
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		Filing Date:	Group:		
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	C8	Marsden et al., "Structure and chromosomal localization of the human constitutive endothelial nitric oxide synthase gene," J. Biol. Chem., 268(23):17478-17488, 1993.					
	C9	Miyamoto et al., "Replication protein A1 reduces transcription of the endothelial nitric oxide synthase gene containing a-786T→ C mutation associated with coronary spastic angina," Hum. Mol. Gene., 9(18):2629-2637, 2000.					
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	C13	Wagner et al., "Cytokine-inducible CD40 expression in human endothelial cells in mediated by interferon regulatory factor-1," Blood, 99(2):520-525, 2002.					
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